FORM PTO₇1390 (RÉV 07-2005)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 58546.00029

		TRANSMITTAL LETTER TO THE UNIT	DATE: July 6, 2006					
	٠,	DESIGNATED/ELECTED OFFICE (D CONCERNING A SUBMISSION UNDER		U.S. APPLN. NO. (F KNOWN SEE 373.FR 8.5)				
		ATIONAL APPLICATION NO. 2004/019412	INTERNATIONAL FILING DATE 24 December 2004	PRIORITY DATE CLAIMED 7 January 2004				
TIT	LE O	F INVENTION: MOLDING MACHINE AND TEMPERA	TURE CONTROL METHOD THEREO	=				
		ANT(S) FOR DO/EO/US: Masashi ONISHI						
App	olican	at herewith submits to the United States Designated/Ele	cted Office (DO/EO/US) the following it	tems and other information:				
1.	☒	This is a FIRST submission of items concerning a filin (THE BASIC FILING FEE IS ATTACHED)	g under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	\boxtimes	This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.						
4.	\boxtimes	The US has been elected (Article 31).						
5.	⊠	A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. □ is transmitted herewith (required only if not transmitted by the International Bureau). b. □ has been transmitted by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	⊠	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. ⊠ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.						
8.		An English language translation of the amendments to	o the claims under PCT Article 19 [35 U	J.S.C. 371(c)(3)].				
9.	\boxtimes	An oath or declaration of the inventor(s) [35 U.S.C. 37	/1(c)(4)].					
10.		An English language translation of the annexes of the [35 U.S.C. 371(c)(5)].	International Preliminary Examination	Report under PCT Article 36				
Iten	ns 11	- 20 below concern other document(s) or information is	ncluded:					
11.	\boxtimes	An Information Disclosure Statement under 37 C.F.R.	1.97 and 1.98, along with form PTO-14	149 and 8 References.				
12.	\boxtimes	An assignment document for recording. A separate co	over sheet in compliance with 37 C.F.R.	3.28 and 3.31 is included.				
13.	\boxtimes	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment	nt.					
14.	\boxtimes	Application Data Sheet.						
15.		A substitute specification.						
16.		A change of power of attorney and/or address letter.						
17.		A computer-readable form of the sequence listing in a	ccordance with PCT Rule 13ter.2 and 3	35 U.S.C. 1.821 - 1.825.				
18.		A second copy of the published international application	on under 35 U.S.C. 154(d)(4).					
19.		A second copy of the English language translation of t	the international application under 35 U	.S.C. 154(d)(4).				

20. Other items or information: CHECK NO. 14693; Formal Drawings (Figs. 1-10; 10 sheets); PCT/ISA/210; PCT/ISA/220; PCT/ISA/237; PCT/IB/308 (First & Second Notice); PCT/IB/311; PCT/IB/304; PCT Request

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U.S. APPLN. NO. (IF	/N, ,	•	INTERNATIONAL APPLICATION			ATTORNEY DOCKET NO. 58546,00029			
SEE 37 C.F.R. 1.50)			NO. PCT/JP2004/019412			DATE: July 6, 2006 2 3 4 5			
The following fees ha	ave bee	n submitted					CALCULATIONS PTO USE ONLY		
21. 🔯 Basic Natio	nal Fee	e (37 CFR 1.49	\$ 300.00						
22. 🛛 Examination	n fee (3	7 CFR 1.492(d	c))				\$ 200.00		
examinatio	n report	on prepared by prepared by I Article 33(1) -							
All other si	tuations								
	•	R 1.492(b))					\$ 400.00	+	
examinatio	 If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
application	to the l	Jnited States F	atent	een paid on the int & Trademark Offic	æ as	an			
 Internation provided to 	International Search Authority\$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400.00								
All other si	tuations	-				\$500.00			
		TOTAL OF 2					\$ 900.00		
Surcharge of \$130.0 than 30 months from	0 for fur the ear	nishing the oa liest claimed p	th or c	declaration later date [37 C.F.R. 1.	492(e)].			
Claims		Number Fil	ed	Number Extra		Rate			
Total Claims		10 - 20 =	10 - 20 =			X \$ 50.00			
Independent Claims		2 - 3 =		0		X \$ 200.00			
Multiple dependent of	claim(s)	(if applicable)				+ \$360.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra	addition fraction		nber of each itional 50 or tion thereof nd up to a whole iber)	RA	TE			
- 100 =		/50 =			X	250.00			
TOTAL OF ABOVE CALCULATIONS =							\$900.00		
Reduction by one-had Applicant claims si	lf for fili	ng by small en							
		SUB	\$ 900.00						
Processing fee of \$1 later than 30 months [37 C.F.R. 1.492(f)].	from th	or furnishing the							
		TOTAL NA	\$ 900.00						
Fee for recording the be accompanied by (37 C.F.R. 3.28, 3.3	an appr	opriate cover s	\$ 40.00						
		TOTAL FEE	\$ 940.00						
							Amount to be refunded	\$	
							Charged	\$	

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SEE 37 C.F.R. 1.50)	NO. PCT/JP2004/019412	DATE: July 6, 2006						
	-							
a. 🛛 A check in the amount of \$940.00 to c	A check in the amount of \$940.00 to cover the above fees is enclosed.							
	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.							
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.							
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 th Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas/H. Goldhusta Reg. No. 33,125								